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(74) Agents: KAWAMIYA, Osamu et al.; AOYAMA & PART-
NERS, IMP Building, 3-7, Shiromi 1-chome, Chuo-ku, Os-
aka-shi, Osaka 5400001 (JP).

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(71) Applicant (for all designated States except US): MAT-
SUSHITA ELECTRIC INDUSTRIAL CO., LTD.
[JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka,
5718501 (JP).

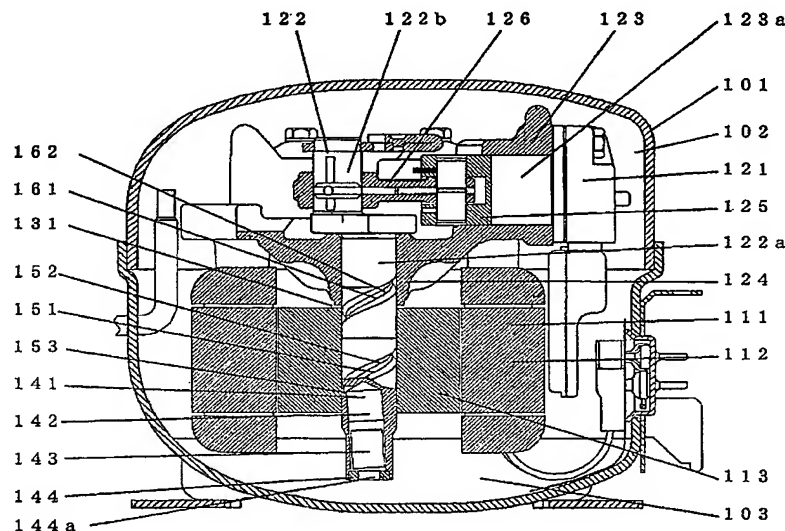
(72) Inventors; and

(75) Inventors/Applicants (for US only): KAKIUCHI,
Takashi. AKASHI, Hironari. TSUBOI, Kosuke.

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(54) Title: HERMETICALLY SEALED COMPRESSOR



(57) Abstract: A hermetically sealed compressor includes a sealed vessel filled with a coolant and a freezer oil, an electromotive element including a rotor and a stator and accommodated within the sealed vessel, and a compressing element accommodated within an upper region of the sealed vessel and adapted to be driven by the electromotive element. This compressing element is provided with a shaft, arranged so as to extend vertically and having the rotor mounted thereon, and a bearing for supporting the shaft. A first oil pump is provided in a lower portion of the shaft and opening into the freezer oil, a second oil pump is provided above the first oil pump and formed by a spiral groove, provided on an outer periphery of the shaft, and an inner peripheral wall surface of the rotor, and a third oil pump is provided above the second oil pump and formed by a spiral groove, provided on the outer periphery of the shaft, and an inner peripheral surface of the bearing.



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